Application Ser. No.: 09/937,045 Filing Date: September 20, 2001 Examiner: Thierry Gallet

### Amendment Pursuant to 37 C.F.R. § 1,121

# IN THE CLAIMS:

The claims set forth below with amendments as indicated will replace all prior versions and listing of claims in the application.

## 1. (currently amended) A compound corresponding to the formula (I)

$$\begin{array}{c|c}
 & C \\
 & R_1 \\
 & R_2 \\
 & R_3
\end{array}$$
(I)

in which

X represents an oxygen atom or a group of formula NZ in which Z represents a hydrogen atom or a  $(C_1\text{-}C_6)$ alkyl group,

n represents a number 0, 1 or 2, and

R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub> and R<sub>5</sub> each represent, independently of each other, a hydrogen or halogen atom or a trifluoromethyl, trifluoromethoxy, cyano, hydroxyl, (C<sub>1</sub>-C<sub>6</sub>)alkyl, (C<sub>1</sub>-C<sub>6</sub>)alkoxy, phenoxy or phenyl group optionally substituted with a halogen atom or a trifluoromethyl, cyano, hydroxyl, (C<sub>1</sub>-C<sub>6</sub>)alkyl or (C<sub>1</sub>-C<sub>6</sub>)alkoxy group, or alternatively R<sub>2</sub> and R<sub>3</sub> together form a group of formula –OCH<sub>2</sub>O- or –CH<sub>2</sub>CH<sub>2</sub>CH<sub>2</sub>-, or alternatively R<sub>2</sub>-represents nitro, in the form of a base or of an addition salt with an acid.

### 2. (canceled)

 (previously presented) A pharmaceutical composition comprising a compound according to Claim 1, combined with an excipient.

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### 4. (canceled)

- 5. (previously presented) A method for the treatment of Alzheimer's disease or schizophrenia which comprises administering to a patient in need of such treatment an effective amount of a compound according to claim 1.
- 6. (canceled)
- 7. (previously presented) 4-Bromophenyl-1,4-diazabicyclo[3.2.2]nonane-4-carboxylate according to claim 1.
- 8. (previously presented) A pharmaceutical composition comprising a compound according to claim 7, combined with an excipient.
- 9. (previously presented) A method for the treatment of Alzheimer's disease or schizophrenia which comprises administering to a patient in need of such treatment an effective amount of a compound according to claim 7.
- 10. (canceled)